ROYAL-CALL

ALL TRANSISTOR

TAPE RECORDER

MODEL A3501

☆ 3 TRANSISTOR AMPLIFIER CIRCUIT

☆ BUILT–IN SPEAKER

☆ SIMPLIFIED ONE KNOB CONTROL

ROYAL-CALL

TAPE RECORDER

OPERATING INSTRUCTIONS:

1. Insert two standard type "C" batteries at each end of the battery holder. (Plus-pole inwards).
   Clip the 9 Volt transistor battery in between.

2. Place the full tape on left reel holder and thread the tape between the felt-covered spring and the magnetic head.
   (The shining surface of the tape should always face the operator.)

3. Place the empty spool on the right reel holder and attach the tape to the spool in the groove provided.

4. Plug the microphone in the socket provided and move the PLAY-RECORD slide switch to RECORD position.

5. Switch the volume control on, turn the center knob to FORWARD position and commence to record.

6. After having recorded the message, return the center knob to STOP position, slide the PLAY-RECORD switch to PLAY and then turn the center knob to REWIND in order to return to the position on the tape where the message began.

CAUTION:

Make sure that the slide switch is moved to PLAY position BEFORE rewinding, otherwise the entire recording will be erased.

7. By turning the center knob to the FORWARD position the recorded message will be reproduced through the built-in speaker.
By plugging the earphone in the socket provided, the built-in speaker is automatically switched off and the message is reproduced through the earphone only.

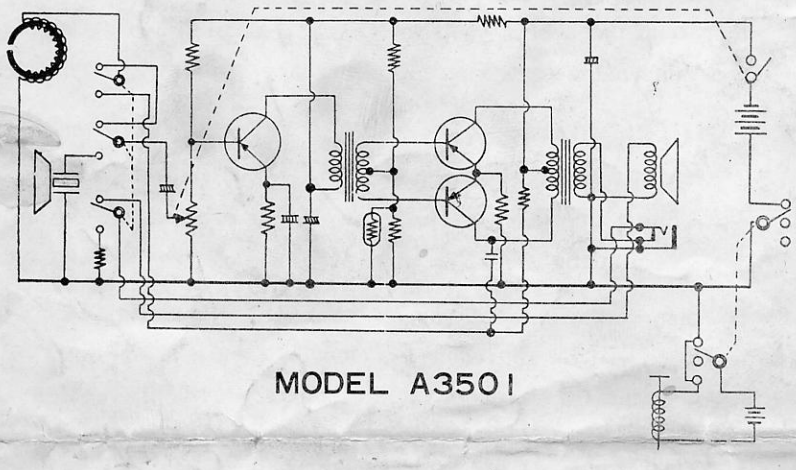
8. This is a single-track tape recorder; therefore please don't use any tapes which have double track recordings on them.
Prior to using such tapes on this recorder, please erase the double track recording.

SPECIFICATIONS:

Royal-Call Transistorized Tape Recorder A3501

Transistors:	Three Transistors
Tape:	Magnetic recording tape
Speaker:	$2\frac{1}{2}$″Permanent Dynamic Speaker
Microphone:	Crystal lapel microphone
Power Source:	Batteries for UM-2A X2 & 006P X1

SCHEMATIC DIAGRAM



MODEL A3501

STANDARD ACCESSORIES:

1 Crystal lapel microphone
1 3″take-up reel
1 006P (9V) battery
2 UM-2A (1.5V) batteries
1 Instruction leaflet

EXTRA ACCESSORIES:

※ Earphone is available at a cost of 7/6 d. plus 1/6 d. postage.
※ 3″reel of magnetic recording tape 12/6 d.

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